

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

ATTORNEY DOCKET NO. SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT 08/688,622 07/30/96 PAPAMOSCHOU Ŋ UC044.001DV1 **EXAMINER** QM51/0925 CASAREGULA, L DANIEL E ALTMAN KNOBBE MARTENS OLSON & BEAR ART UNIT PAPER NUMBER 620 NEWPORT CENTER DRIVE SIXTEENTH FLOOR 3746

09/25/98

DATE MAILED:

NOTICE OF ALLOWABILITY

NEWPORT BEACH CA 92660

PART I. 1. I This communication is responsive to Applicant's paper of 11/10/97
This communication is responsive to
course
3. If The allowed claims are 14-37
4. 🗌 The drawings filed on are acceptable.
5. Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been received. [_] been filed in parent application Serial No
6. Note the attached Examiner's Amendment.
7. Note the attached Examiner Interview Summary Record, PTOL-413.
8. Note the attached Examiner's Statement of Reasons for Allowance.
9. Note the attached NOTICE OF REFERENCES CITED, PTO-892.
10. Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.
PART II.
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
1. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
2. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER.
a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No CORRECTION IS REQUIRED.
b. The proposed drawing correction filed on has been approved by the examiner. CORRECTION IS REQUIRED.
c.
d. Formal drawings are now REQUIRED.
Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:
_ Examiner's AmendmentNotice of Informal Application, PTO-152
Examiner Interview Summary Record, PTOL- 413 Notice re Patent Drawings, PTO-948
 Reasons for Allowance Notice of References Cited, PTO-892 Other
_ Information Disclosure Citation, PTO-1449

LOUIS J. CASAREGOLA PRIMARY EXAMINER



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

OMS1/0925

DANIEL E ALTMAN KNOBBE MARTENS OLSON & BEAR 620 NEWPORT CENTER DRIVE SIXTEENTH FLOOR NEWPORT BEACH CA 92660

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED	
08/688,622	07/30/96	019	CASAREGOLA, L	3746	09/25/98
First Named PAPAMUSUL- Applicant	iou,	DIMI	TRI		· · · · · · · · · · · · · · · · · · ·

TITLE OF METHOD OF ELIMINATING MACH WAVES FROM SUPERSONIC JETS

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APP	LN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 UC044.001	IDV1 060-1	226.100	J58	UTILI	(Y YES	\$660.00	[/] 12/28/98

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY